#### 503925704 07/21/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3972357

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Masayoshi SAKUDA	07/15/2016
Atsumune NAGATANI	07/11/2016
Yu MYOHOJI	07/14/2016

### **RECEIVING PARTY DATA**

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City:	Osaka-shi, Osaka
State/Country:	Japan
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15216090

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 171409 NAME OF SUBMITTER: JESSICA ABARCA **SIGNATURE:** /Jessica Abarca/ **DATE SIGNED:** 07/21/2016

**Total Attachments: 2** 

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> **PATENT** REEL: 039213 FRAME: 0419 503925704

# ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

#### ASSIGNMENT

	Insert	(1)	Masayoshi SAKUDA		(2)	Atsumune NAGATANI
1-8)	Legal Name(s)	(3)	Үн МҮОНОЛ		(4)	
	of Inventor(s)	(5)			(6)	
		(7)		· · · · · · · · · · · · · · · · · · ·	(8)	
		the un		iciency of which	are l	r good and valuable consideration paid to each of tereby acknowledged, each undersigned agrees to
9)	Insert Name of Assignee	(9) JTEKT CORPORATION				
10)	Insert Address of Assignee	(10)	5-8, Minamisemba 3-Chor	ne, Chuo-ku, Osa	ika-s	shi, Osaka 542-8502 Japan
		the en invent contin	tire right, title and interest for ion, and in all applications for	the United States patent including e and reissue app	of A any licati	pirs, successors, assigns and legal representatives, unerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as
11)	Insert Identification such as Title, Case Number, or Poreign Application Number	(11)	STEERING SYSTEM AN	D TOOTH MEM	BER	:
		(Atto	rney Docket No. <u>1714(</u>	)9	), i	filed on even date herewith or as
[12]	Alternative	(12)	U.S. Application Number	15/216,090	)	AAAMAND AAMIN T
	Identification for filed applications	filed	July 21, 2016			

- Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also
  to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

#### (13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 039213 FRAME: 0420 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 15,20/6	Inventor Signature	Masayoshi Nakuda.	(SEAL)
Date	July 11, 2016	Inventor Signature	Attumure Nagatari	(SEAL)
Date	July 14, 2016	Inventor Signature	Ataumune Nagatoni yn myoloji	(SEAL)
Date				
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
neither,	This assignment should preferably be signed then it should be signed before at least two		lie if within the U.S.A. (b) a U.S. Consul if outside re:	the U.S.A. If
Date		Witness		
Date		_ Witness _		